Wave Heights (from Global Wave Statistics)

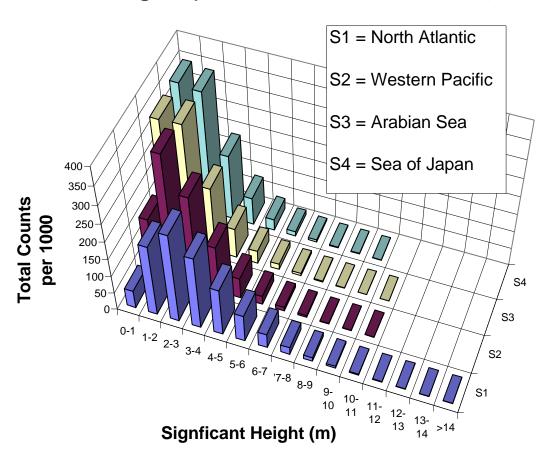


Figure 6.1.2-1 Distribution of Wave Heights at 4 Sites from Global Hindcast

Wave Heights from Global Wave Statistics

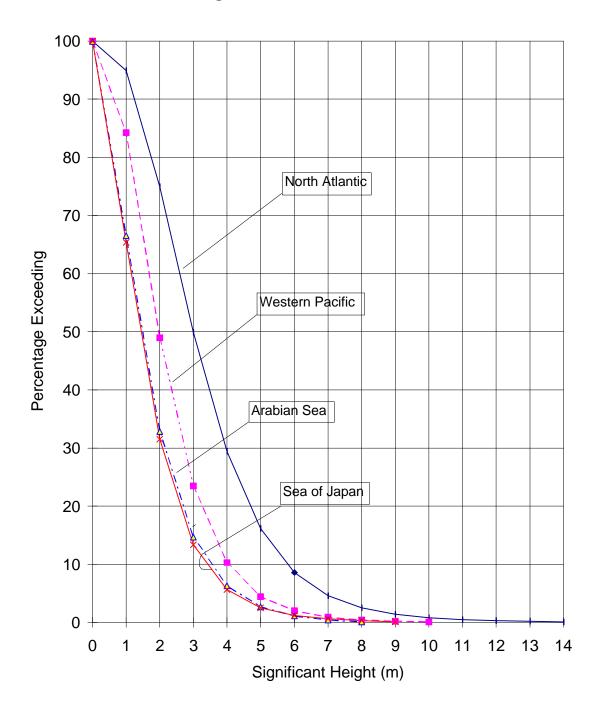


Figure 6.1.2-2 Distribution of Wave Heights at 4 Sites from Global Hindcast

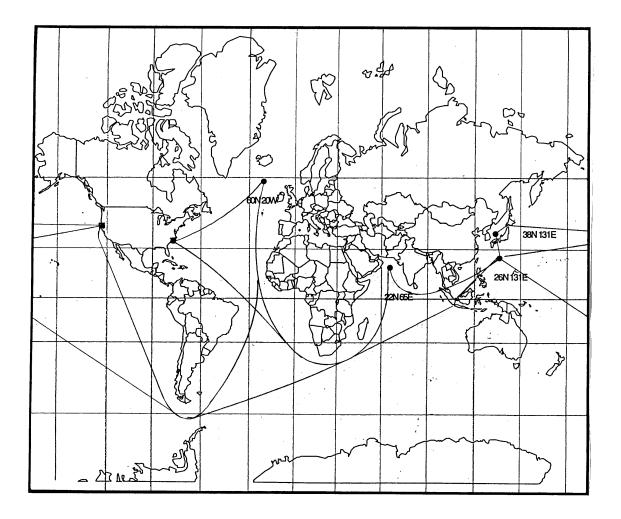


Figure 6.1.3-1 Assumed Transit Routes

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map.eps
Creator:
MATLAB, The Mathworks, Inc.
Preview:
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with a preview included in it.
Comment:
This EPS picture will print to a
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other types of printers.

Figure 6.1.3-2 Transit sites

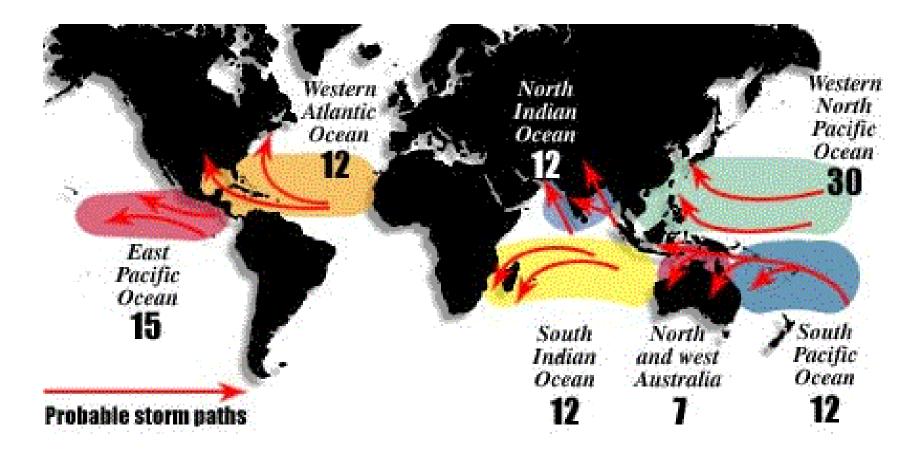


Figure 6.2.1-1 Regions of the World Subject to Typhoons (i.e., Hurricanes, Cyclones)

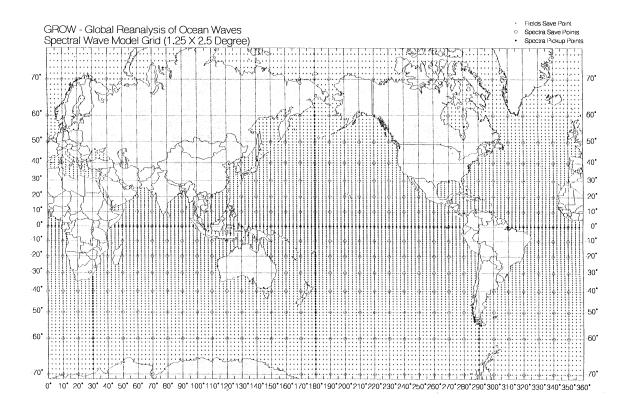


Figure 6.2.2.1-1 Grid used for Global Wave Hindcast

TRACKS OF 25 HINDCAST TYPHOONS

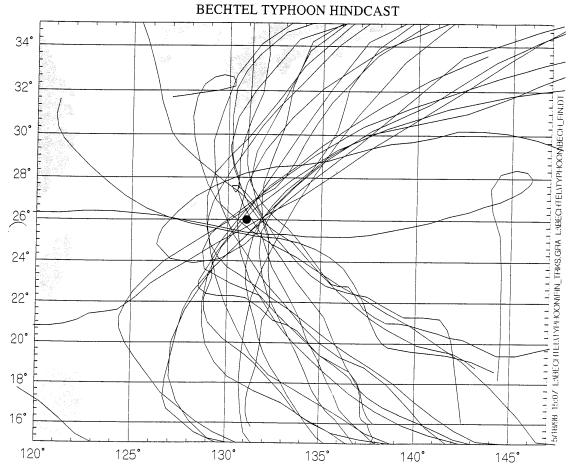


Figure 6.2.2.2-2 Typhoon Tracks of the 25 Hindcast Typhoons (Dot represents Northwest Pacific Deployment Site)

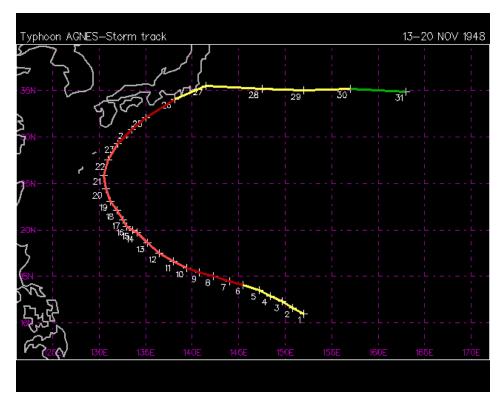


Figure 6.2.2.2-3 Track of Typhoon 48Agnes

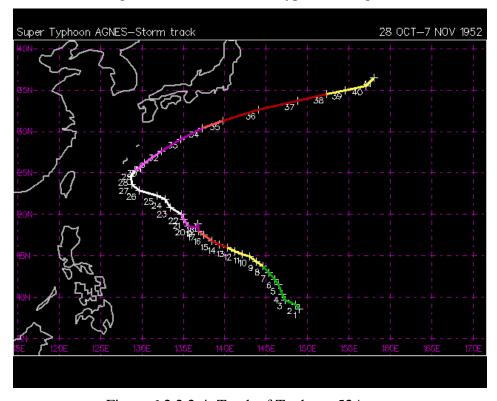


Figure 6.2.2.2-4 Track of Typhoon 52Agnes

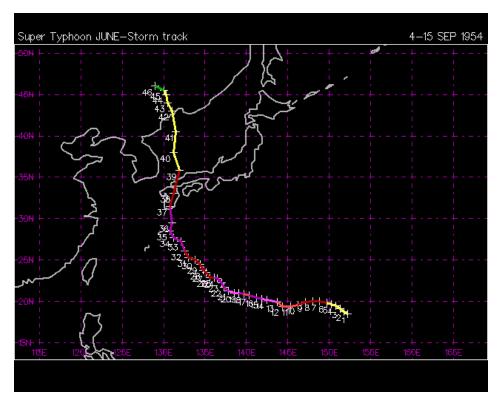


Figure 6.2.2.2-5 Track of Typhoon 54June

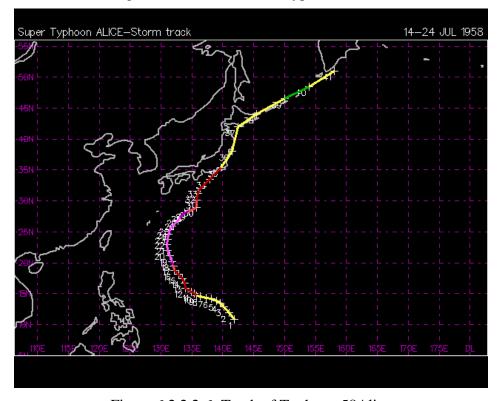


Figure 6.2.2.2-6 Track of Typhoon 58Alice

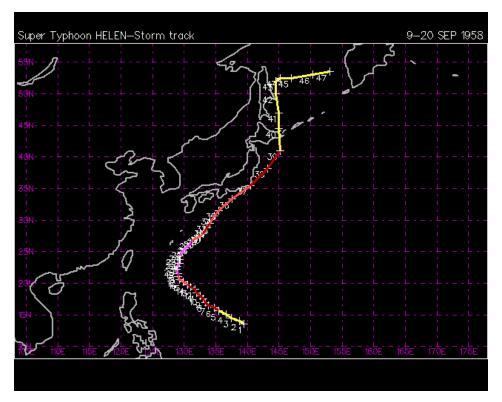


Figure 6.2.2.2-7 Track of Typhoon 58Helen

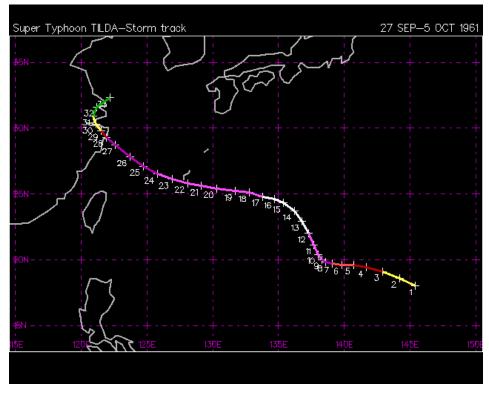


Figure 6.2.2.2-8 Track of Typhoon 61Tilda

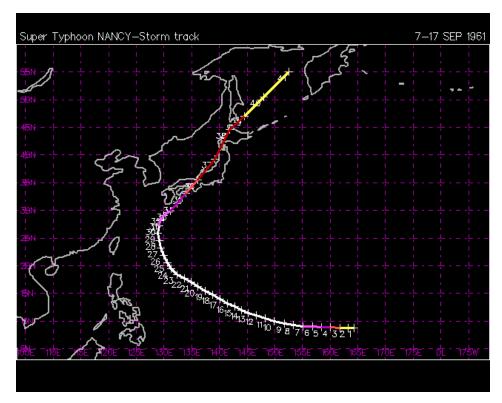


Figure 6.2.2.2-9 Track of Typhoon 61Nancy

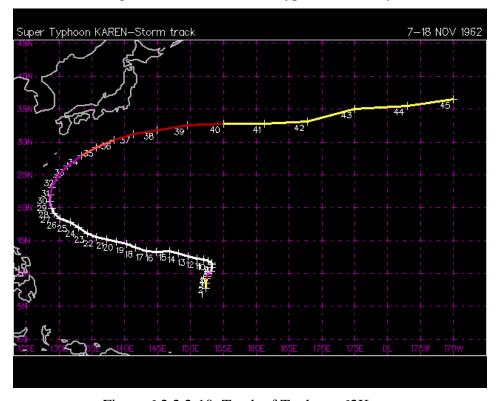


Figure 6.2.2.2-10 Track of Typhoon 62Karen

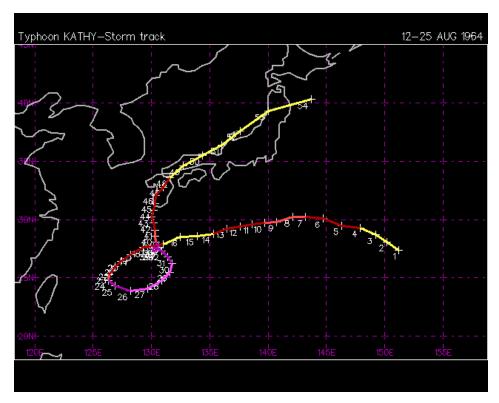


Figure 6.2.2.2-11 Track of Typhoon 64Kathy

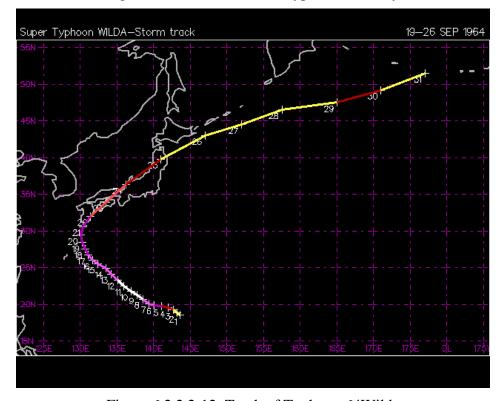


Figure 6.2.2.2-12 Track of Typhoon 64Wilda

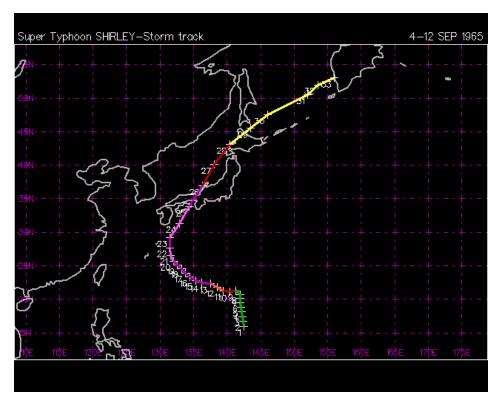


Figure 6.2.2.2-13 Track of Typhoon 65Shirley

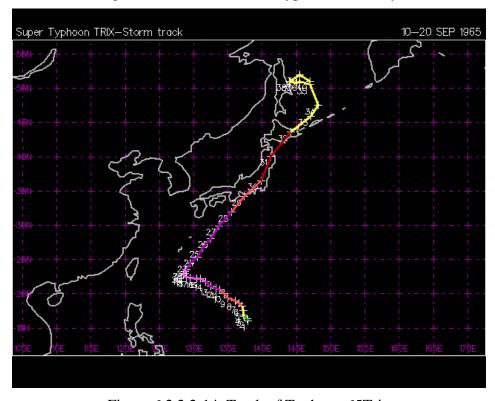


Figure 6.2.2.2-14 Track of Typhoon 65Trix

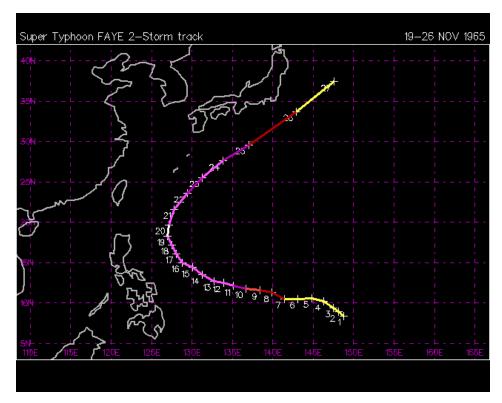


Figure 6.2.2.2-15 Track of Typhoon 65Faye2

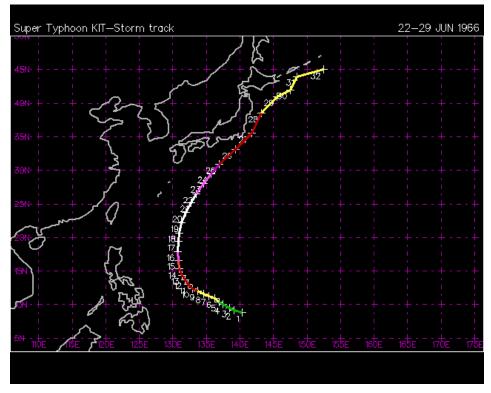


Figure 6.2.2.2-16 Track of Typhoon 66Kit

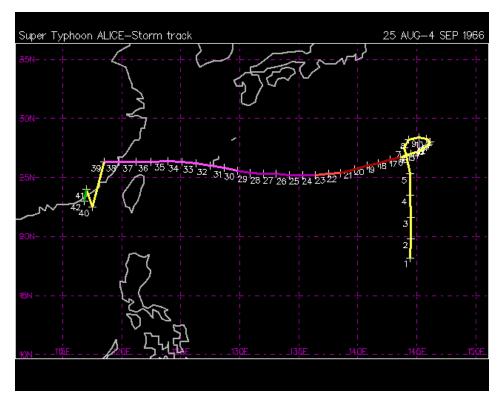


Figure 6.2.2.2-17 Track of Typhoon 66Alice

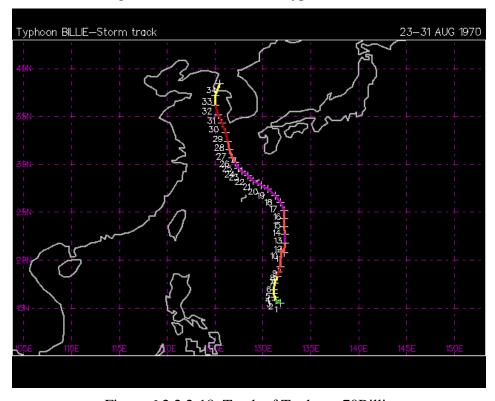


Figure 6.2.2.2-18 Track of Typhoon 70Billie

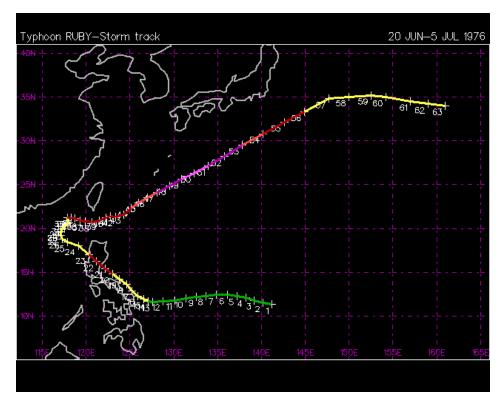


Figure 6.2.2.2-19 Track of Typhoon 76Ruby

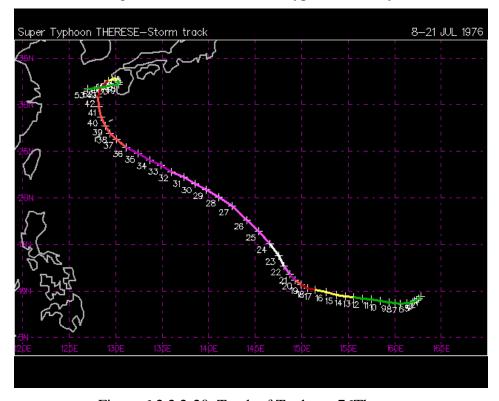


Figure 6.2.2.2-20 Track of Typhoon 76Therese

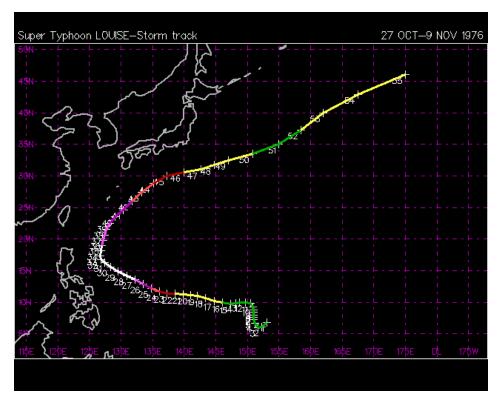


Figure 6.2.2.2-21 Track of Typhoon 76Louise

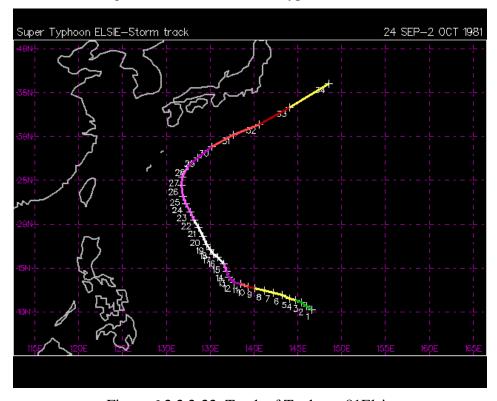


Figure 6.2.2.2-22 Track of Typhoon 81Elsie

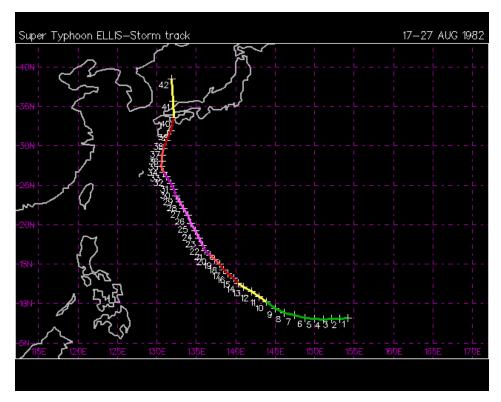


Figure 6.2.2.2-23 Track of Typhoon 82Ellis

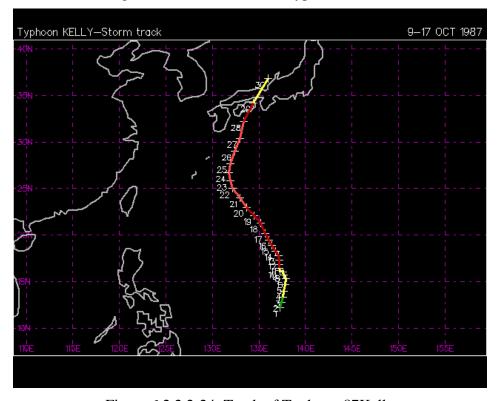


Figure 6.2.2.2-24 Track of Typhoon 87Kelly

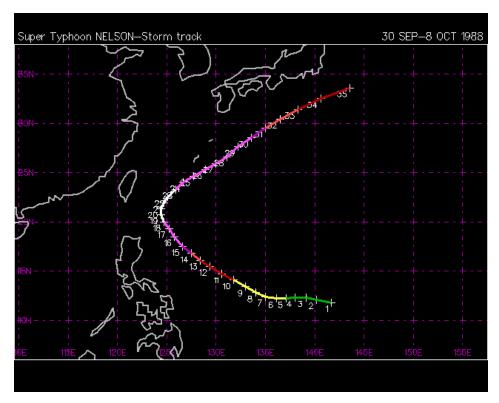


Figure 6.2.2.2-25 Track of Typhoon 88Nelson

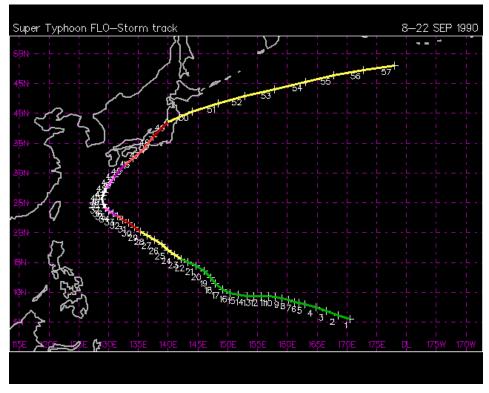


Figure 6.2.2.2-26 Track of Typhoon 90Flo

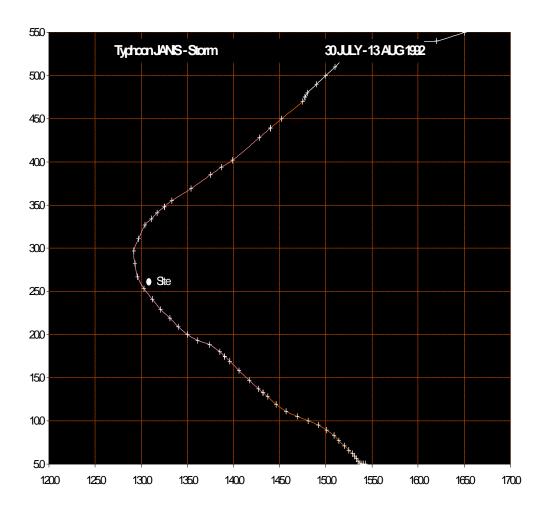


Figure 6.2.2.2-27 Track of Typhoon 92Janice

25KMGRID Data

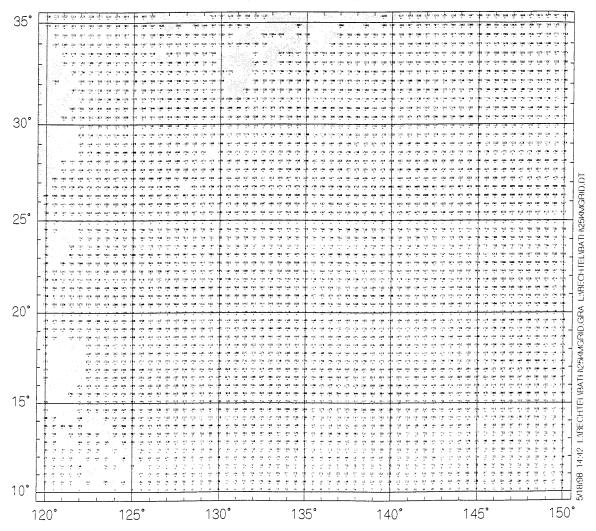


Figure 6.2.2.2-28 Wave Hindcast Model Grid

25KM 'FIELDS' POINTS SAVED BECHTEL TYPHOON HINDCAST 30° 29° ,100 28° 27° • ?• 26° 24° 7:48 DWTDS PTS.GRA DW25KMGRID.DT 23° 22° ny. ::: 21° 5/18/98 20°

Figure 6.2.2.2-29 Archive Domain

130°

125°

135°

Tidal Current Ellipses for K1

Red = Counter Clockwise Blue = Clockwise

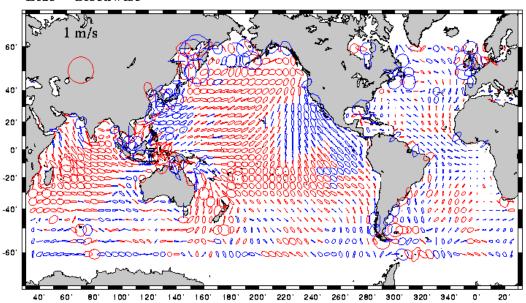


Figure 6.2.4.3-1 Global Tidal Current from the K1 Harmonic

Tidal Current Ellipses for M2

Red = Counter Clockwise Blue = Clockwise

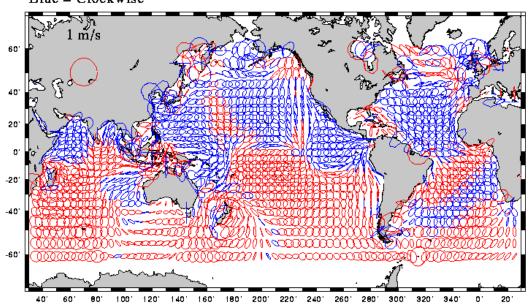


Figure 6.2.4.3-2 Global Tidal Current from the M2 Harmonic